entitled "Manufacture of Cellular Honeycomb Structures", the specification of which is hereby incorporated herein by reference. Particulates of metal, plastic, ceramic and/or glass are compounded and extruded to make the preform. The top section of the manifold may be cylindrical, rectangular, or any other shape suitable for carrying a burner.

In the Claims

Please cancel claim 5 without prejudice.

Please amend claim 1 as follows:

1. (Amended) A burner manifold apparatus for delivering reactants to a combustion site of a chemical vapor deposition process, comprising:

fluid inlets, fluid outlets, and a plurality of fluid passages extending between the fluid inlets and the fluid outlets, the fluid passages converging toward each other from the fluid inlets to the fluid outlets; and at least one pressure inducing restriction device for passing fluid therethrough in narrow elongated streams, the at least one pressure inducing restriction device being positioned between the fluid inlets and the fluid outlets.